

ABSTRACT OF THE DISCLOSURE

In a variable cut-off length type rotary printing machine, to perform processes such as a process of folding a cut-off sheet with a high degree of accuracy, a folding machine includes a cut-off unit 50 capable of varying and cutting a cut-off length of a web 10 fed from a printing machine of the rotary printing machine, and a processor 40 (such as a folder, etc.) for processing a sheet 10a cut off by the cut-off unit 50. Between the cut-off unit 50 and the processor 40, the folding machine further includes a first belt conveyor 54 for conveying the sheet 10a at a speed equal to the web 10, and a second belt conveyor 57 for receiving the sheet from the first belt conveyor 54 at a speed approximately equal to the sheet conveying speed of the first belt conveyor, then varying the conveying speed to a speed approximately equal to the sheet conveying speed of the processor 40, and delivering the sheet to processor 40.